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Patent and Trademark office: U.S. DEPARTMENT OF COMMERCE

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Rev. 10/95

U.S. Department of Commerce
Patent and Trademark Office

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 7

Complete if Known	
Application Number	10/684,103
Filing Date	October 10, 2001
First Named Inventor	Böhm
Group Art Unit	3612
Examiner Name	Pogue
Attorney Docket Number	PS-12783-1-1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	U.S. Patent Documents Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
DP		1,272,983		Menzo	07/16/1918	
		1,387,062		Marshall	08/09/1921	
		1,787,451		Mohun, et al.	12/09/1929	
		2,338,309		Votypka	05/03/1939	
		2,497,419		Schwartz	02/14/1950	
		2,516,702		Kagan	07/25/1950	
		2,853,340		Hershberger	09/23/1958	
		3,845,591		Stine	11/05/1974	
		3,908,669		Vorguitch	09/23/1975	
		4,068,699		Tucker	01/17/1978	
		4,286,821		Cooper	09/01/1981	
DP		4,403,805		Strem, Jr., et al.	09/13/1983	

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Examiner Initials*	Cite No.[1]	Foreign Patent Document Office[3]	Number[4]	Kind Code[5] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]
DP		G	93 02 762.1		Ketm	05/27/1993		
		G	93 06 187.0		Ketm	01/13/1994		
DP		DE	571 641		ZAHN RAD FABRIK	04/18/1933		
DP		DE	819 639		Pelchl	11/05/1951		
DP		DE	30 20 675		Schlapp	12/10/1981		
DP		DE	31 16 641		Domsalla, et al.	11/18/1982		
DP		DE	32 23 138		Nagata, et al.	03/03/1983		
DP		DE	33 11 428		Sakamoto	10/20/1983		
		DE	33 11 452		Sakamoto	10/20/1983		
DP		DE	33 16 739		Richter, et al.	01/19/1984		

Examiner Signature	Dennis H. Pogue	Date Considered	2/22/05

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LIST OF PRIOR ART CITED BY APPLICANT

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Sheet 2 of 7

	Complete If Known
Application Number	10/684,103
Filing Date	October 10, 2003
First Named Inventor	Böhm
Group Art Unit	3612
Examiner Name	Pogoda
Attorney Docket Number	PS-12793-1-1

U. S. PATENT DOCUMENTS

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DP		4,537,442		Jardin	08/27/1985	
		4,601,512		Boots	07/22/1986	
		4,609,222		Boots	09/02/1986	
		4,643,478		Boots	02/17/1987	
		4,647,105		Pollard	03/03/1987	
		4,699,421		Schaetzler, et al.	10/13/1987	
		4,741,572		Bauhof	05/03/1988	
		4,852,938		Hirshberg, et al.	08/01/1989	
		4,893,868		Miller, et al.	01/16/1990	
		4,936,623		Huyer	08/26/1990	
		4,982,995		Takahashi	01/08/1991	
DP		5,026,113		DiCarlo, et al.	06/25/1991	

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DP		DE	33 45 122		Boots, et al.	07/05/1984		
		DE	34 16 176		Boots	11/08/1984		
		DE	34 42 615		Lux, et al.	05/28/1986		
		DE	34 42 631		Schätzler, et al.	05/22/1986		
		DE	35 06 460		Krüll	08/28/1986		
		DE	35 36 184		Clausen-Schaumann	11/20/1986		
		DE	37 07 644		Nagata, et al.	09/17/1987		
		DE	37 15 268		Fürst, et al.	01/21/1988		
		DE	38 01 881		Sakamoto, et al.	08/04/1988		
DP		DE	38 02 379		Sumitani	08/11/1988		

Examiner Signature	Dennis H. Pogoda	Date Considered	2/22/05

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DEC 16 2003

Sheet | | of | 7

Complete If Known	
Application Number	10/684,103
Filing Date	October 10, 2003
First Named Inventor	Böhm
Group Art Unit	3612
Examiner Name	PEDDER
Attorney Docket Number	PS-12793-1-1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	U.S. Patent Documents Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
DP		5,100,197		Ichinose, et al.	03/31/1992	
		5,197,779		Mizuno, et al.	03/30/1993	
		5,287,655		Harvey	02/22/1994	
		5,335,981		Reinsch, et al.	08/09/1994	
		5,362,122		Reihl, et al.	11/08/1994	
		5,421,635		Reinsch, et al.	06/06/1995	
		5,447,355		Kelm	09/05/1995	
		5,484,185		Salz, et al.	01/16/1996	
		5,603,372		Farmont, et al.	02/18/1997	
		5,632,523		Kelm	05/27/1997	
		5,671,969		Sutor, et al.	09/30/1997	
		5,748,475		Caye, et al.	05-1998	
DP		5,765,908		Kelm	06/16/1998	

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Examiner Initials*	Cite No.[1]	Foreign Patent Document Office[2]	Number[3]	Kind Code[4] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[5]
DP		DE	39 03 035		Schreiter, et al.	08/09/1990		
		DE	39 19 385		Bienert, et al.	07/05/1990		
		DE	39 20 909		Vongbuathong	01/03/1991		
		DE	39 30 756		Wingen, et al.	03/28/1991		
		DE	40 31 750		Sumitani	04/18/1991		
		DE	41 23 229		Reinsch, et al.	01/14/1993		
		DE	41 27 624		Reihl, et al.	09/24/1992		
		DE	42 01 403		Reinsch, et al.	02/25/1993		
		DE	42 27 400		Reihl	02/24/1994		
DP		DE	42 38 944		Reihl	10/14/1993		

Examiner Signature	DENNIS H. PEDDER	Date Considered	2/22/05

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LIST OF PRIOR ART CITED BY APPLICANT

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Complete If Known	
Application Number	10/684,103
Filing Date	October 10, 2003
First Named Inventor	Böhm
Group Art Unit	3612
Examiner Name	PEDDER
Attorney Docket Number	PS-12793-1-1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	U.S. Patent Documents Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
DNP		5,816,647		Farmont	10/06/1998	
		6,129,413		Klein	10-2000	
		6,158,803		Reihl, et al.	12-2000	
DNP		6,443,520		Schmaetzle, et al.	09-2002	

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Examiner Initials*	Cite No.[1]	Foreign Patent Document Office[2]	Number[3]	Kind Code[4] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[5]
DNP		DE	43 29 580		Salz	11/03/1994		
		DE	43 29 583		Salz	10/27/1994		
		DE	44 04 618		Vollmer, et al.	03/02/1995		
		DE	44 05 583		Kelm	09/01/1994		
		DE	44 07 288		Salz, et al.	05/04/1995		
		DE	44 15 649		Rössel, et al.	08/08/1995		
		DE	195 03 788		Bauhof	08/08/1996		
		DE	196 08 916		Reihl, et al.	04/17/1997		
		DE/EP	0 480 166		Zani, et al.	04/15/1992	TEXT ONLY	
DNP		EP	0 309 775		Vogt, et al.	04/05/1989		

Examiner Signature	Dennis H. Pedder	Date Considered	2/22/05

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Sheet 5 of 7

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Application Number	10/684,103
Filing Date	October 10, 2001
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Examiner Name	Poodhr
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DP		EP	0 353 695		Yokouchi, et al.	02/07/1990		
		EP	0 403 388		Cheron	12/19/1990		
		EP	0 480 168		Zani, et al.	04/15/1992		
		EP	0 556 420		Alfonso	10/18/1995		
		EP	0 608 869		Koch	08/03/1994		
		AU	208,672		Bradshaw, et al.	01/10/1957		
DP		CH	571,641		Baumann	11/30/1975		
DP		UK	349,172		Watts	05/28/1931		
DP		UK	573,355		Neale	11/16/1945		
DP		GB	2 258 848		Reihl, et al.	02/24/1993		

Examiner Signature	Dennis H. Pedder	Date Considered	2/24/05

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Sheet 1 of 7

Complete If Known	
Application Number	10/684,103
Filing Date	October 10, 2001
First Named Inventor	Böhm
Group Art Unit	3617
Examiner Name	PGOOD
Attorney Docket Number	PS-12793-1-1

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DW		IT	551 257		Golde	11/17/1958		
DW		FR	2 591 953		Fürst, et al.	08/26/1987		
		JP	1-54208 —		Teramura	03/01/1989		
DW		JP	4-90924		Oodoi	03/24/1992		
DW		NL	8 802 552 —		Octrooien	10/17/1988		
DW		WO	94/25301		Kelm	11/10/1994		
DW		JP	1-54208		TERAMURA	3/1989	ABSTRACT ONLY	

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Sheet | | of | 7

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Application Number	10/684,103
Filing Date	October 10, 2003
First Named Inventor	Böhm
Group Art Unit	3612
Examiner Name	POOOO
Attorney Docket Number	PS-12793-1-1

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, country, where published, source.	T[2]
DP		International Search Report, dated 03/10/2000	

Examiner Signature	Dennis H. Pooon	Date Considered	2/22/05

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